

INTERNATIONAL SEARCH REPORT

International application No.

PCT/IB 2005/050208

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: H04H 1/00, H04N 5/44, H04N 5/45, H04Q 7/32
 According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: H04H, H04N, H04Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 03045064 A1 (NOKIA CORPORATION), 30 May 2003 (30.05.2003), page 11, line 35 - page 12, line 32 --	1-25
Y	US 20020154692 A1 (MARTIN), 24 October 2002 (24.10.2002), paragraph (0056) --	1-25
A	US 20030014752 A1 (ZASLAVSKY ET AL), 16 January 2003 (16.01.2003), abstract --	1-25
A	WO 2004004322 A1 (KONINKLIJKE PHILIPS ELECTRONICS N.V.), 8 January 2004 (08.01.2004), abstract --	1-25

 Further documents are listed in the continuation of Box C. See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

10 May 2005

Date of mailing of the international search report

12-05-2005

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Swedish Patent Office
Box 5055, S-102 42 STOCKHOLM

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6493038 B1 (SINGH ET AL), 10 December 2002 (10.12.2002), abstract -----	1-25

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WO	03045064	A1	30/05/2003	AU	2002339006	A	00/00/0000
				EP	1457051	A	15/09/2004
				FI	20012256	D	00/00/0000
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				EP	1233614	A	21/08/2002
				JP	2002314961	A	25/10/2002

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				EP	1297694	A	02/04/2003
				JP	2004501581	T	15/01/2004
				WO	0199436	A	27/12/2001